

<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>		<b>Title Of Invention</b>	<b>Enforcing Currency and Consistency Constraints in Database Query Processing</b>		
		<b>Application Number</b>	<b>10/805,083</b>		
		<b>Filing Date</b>	<b>03/19/2004</b>		
		<b>First Named Inventor</b>	<b>Per-Åke Larson</b>		
		<b>Art Unit</b>	<b>Not Yet Available</b>		
		<b>Examiner Name</b>	<b>Not Yet Available</b>		
<b>Sheet</b>	<b>1</b>	<b>of</b>	<b>3</b>	<b>Attorney Docket Number</b>	<b>306979.01</b>

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	A	US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TS
		Kind Code <sup>2</sup> Country Code <sup>3</sup> Number <sup>4</sup> (if known)				
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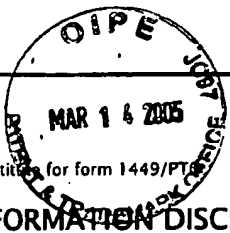
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<i>AW</i>	C	R. Alonso, D. Barbará, H. Garcia-Molina, and S. Abad. <i>Quasi-copies: Efficient Data Sharing For Information Retrieval Systems</i> . in EDBT, 1988.	
<i>U</i>	D	M. Altinel, C. Bornhövd, S. Krishnamurthy, C. Mohan, H. Pirahesh, and B. Reinwald. <i>Cache Tables: Paving The Way For An Adaptive Database Cache</i> . in VLDB, 2003.	
<i>Am</i>	E	C. Bornhövd, M. Altinel, S. Krishnamurthy, C. Mohan, H. Pirahesh, and B. Reinwald. <i>Dbcache: Middle-Tier Database Caching For Highly Scalable E-Business Architectures</i> . in SIGMOD, 2003.	

<b>Examiner Signature</b>	<i>[Signature]</i>	<b>Date Considered</b>	<i>9/26/06</i>
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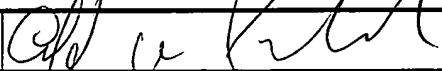
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Information Disclosure Statement—PTO/SB/08a&b  
Matter No.: 306979.01

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Sheet 2	of 3	Attorney Docket Number	306979.01

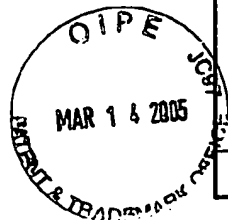
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<i>See</i>	F	D. Barbará and H. Garcia-Molina. <i>The Demarcation Protocol: A Technique For Maintaining Constraints In Distributed Database Systems</i> . in EDBT, 1992.	
	G	L. Bright and L. Raschid. <i>Using Latency-Recency Profiles for Data Delivery on the Web</i> . In Proc. in VLDD, 2002.	
	H	A. Gal. <i>Obsolescent Materialized Views in Query Processing of Enterprise Information Systems</i> . in CIKM, 1999.	
	I	H. Garcia-Molina and G. Wiederhold, <i>Read-Only Transactions In A Distributed Database</i> . in TODS, 1982.	
	J	R. Gallersdörfer and M. Nicola, <i>Improving Performance In Replicated Databases Through Relaxed Coherency</i> . in VLDB, 1995.	
	K	J. Goldstein and P. Larson. <i>Optimizing Queries Using Materialized Views: A Practical, Scalable Solution</i> . In SIGMOD, 2001.	
	L	Y. Huang, R. Sloan, and O. Wolfson. <i>Divergence Caching in Client Server Architectures</i> . in PDIS, 1994.	
	M	P. Larson, J. Goldstein, and J. Zhou. <i>Transparent Mid-Tier Database Caching In SQL Server</i> . in SIGMOD, 2003.	
	N	P. Larson, J. Goldstein, and J. Zhou. <i>MTCache: Transparent Mid-Tier Database Caching In SQL Server</i> . in ICDE, 2004.	
	O	A. Labrinidis and N. Roussopoulos. <i>Balancing Performance And Data Freshness In Web Database Servers</i> . in VLDS, 2003.	
	P	C. Olston, B. Loo, and J. Widom. <i>Adaptive Precision Setting for Cached Approximate Values</i> . in SIGMOD, 2001.	
<i>See</i>	Q	C. Olston and J. Widom. <i>Offering A Precision Performance Tradeoff For Aggregation Queries Over Replicated Data</i> . in VLDB, 2000.	

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Matter No.: 308293.02



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		Filing Date		03/19/2004			
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Per	R	C. Pu and A. Left. <i>Replica Control In Distributed Systems: An Asynchronous Approach</i> . in SIGMOD, 1991.	
	S	U. Röhm, K. Böhm, H. Schek, and H. Schuldt. <i>FAS - a Freshness-Sensitive Coordination Middleware for a Cluster of OLAP Components</i> . in VLDB, 2002.	
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	U	L. Seligman and L. Kerschberg. <i>A Mediator For Approximate Consistency: Supporting "Good Enough" Materialized Views</i> . in JIIS, 8(3):203-225, 1997.	
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	W	G. Wiederhold and X. Qian. <i>Modeling Asynchrony in Distributed Databases</i> . in ICDE, 1987.	
W	X	O. Wolfson, B. Xu, S. Chamberlain, and L. Jiang. <i>Moving Objects Databases: Issues And Solutions</i> . in Statistical And Scientific Database Management, pages 111-122, 1998.	
	Y	H. Yu and A. Vahdat. <i>Efficient Numerical Error Bounding For Replicated Network Services</i> . in VLDB, 2000.	

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